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I hereby wify that this paper (along with any paper referred to as being attached or encoded) is being deposited with the U.S. Postal Service on the date shown with sufficient postage as First Class Mail, in an envelope addressed to:

MS Amendment, Commissioner for Patents, P.O. Box 7 50, Alexandria VA

Dated: October 30, 2006

Docket No.: 30275/40871

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Victor C. Yang et al.

Application No.: 10/668,663

Confirmation No.: 5598

Filed: September 23, 2003.

Art Unit: 1646

For: PROTAMINE FRAGMENT

Examiner: H. A. Robinson

COMPOSITIONS AND METHODS OF USE

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This submission is made at the request of the examiner who has not been able to locate documents listed in a previously-filed Information Disclosure Statement in the instant application and made of record in the parent to the instant application. This submission is made only for the examiner's convenience and is timely.

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being refilled more than three months after the U.S. filing date, AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Application No.: 10/668,663 Docket No.: 30275/40871

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 30275/40871. A copy of this paper is enclosed.

Dated: October 30, 2006

Respectfully submitted,

Registration No.: 38,659

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PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/668,663-Conf. #5598 INFORMATION DISCLOSURE Filing Date September 23, 2003 STATEMENT BY APPLICANT First Named Inventor Victor C. Yang Art Unit 1646 (Use as many sheets as necessary) H. A. Robinson Examiner Name Sheet 1 of 1 Attorney Docket Number 30275/40871

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U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Number-Kind Code ² (if known)			Relevant Passages or Relevant Figures Appear	
		US-3,758,683	09-11-1973	Jackson		
		US-5,747,642	05-05-1998	De Felippis		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°	
		WO 96/35444	11-14-1996	University of Michigan			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next considered. Include copy of this form with next communication to applicant. The No.: Those application(s) which are marked with an single asterisk () next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The IFW. Applicant's the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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		Tan et al., "Protamine Inhibitis Plasma Carboxypeptidase N, the Inactivator of Anaphylatoxins and Kinins," <i>Anesthesiology</i> , Vol. 70, No. 2, pp.267-275 (1989).	
		WPI Database, week 1986:09; January 20, 1986, referencing Japanese Patent Abstract 61/012265.	

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